

FIG.2

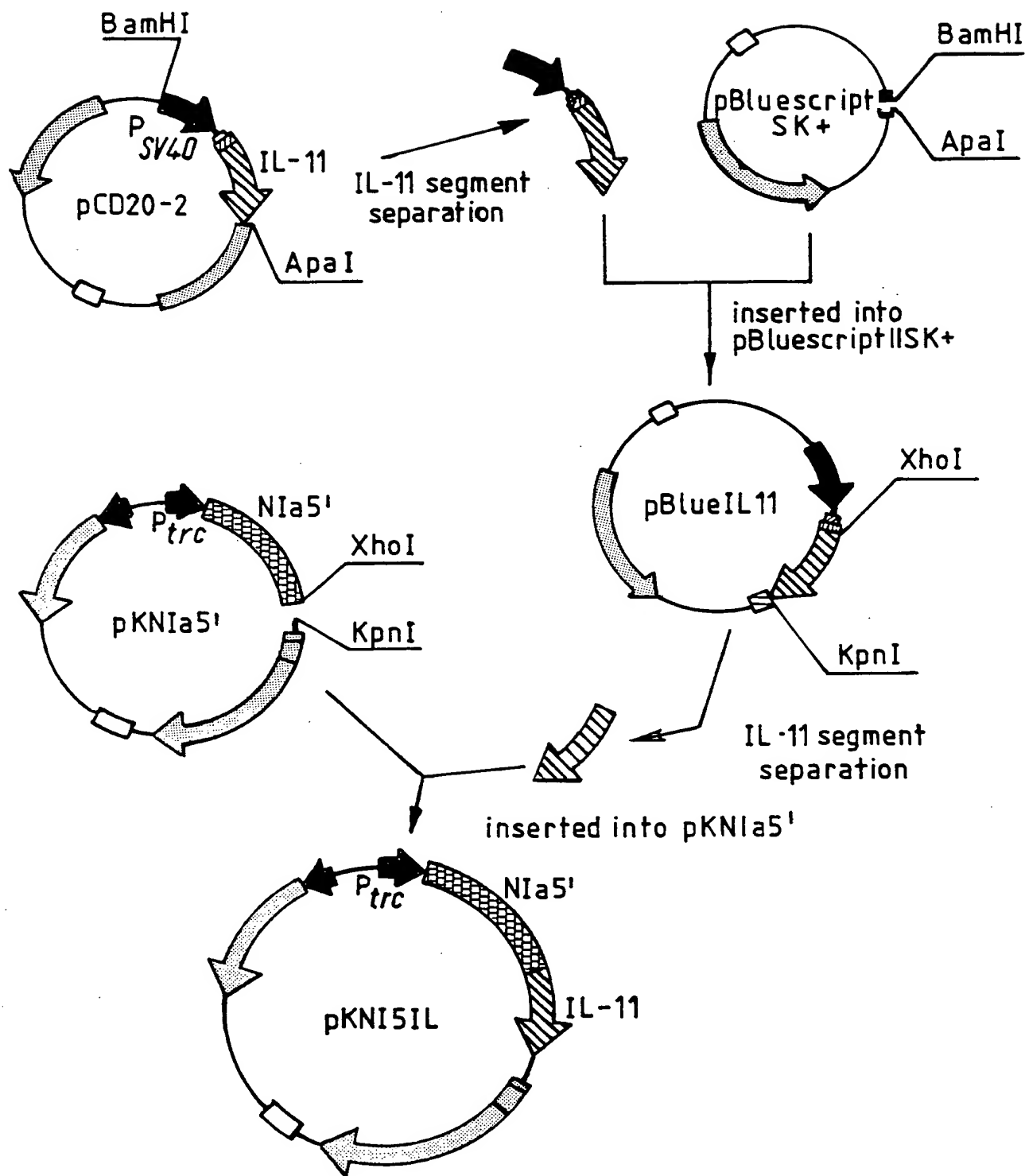


FIG. 3

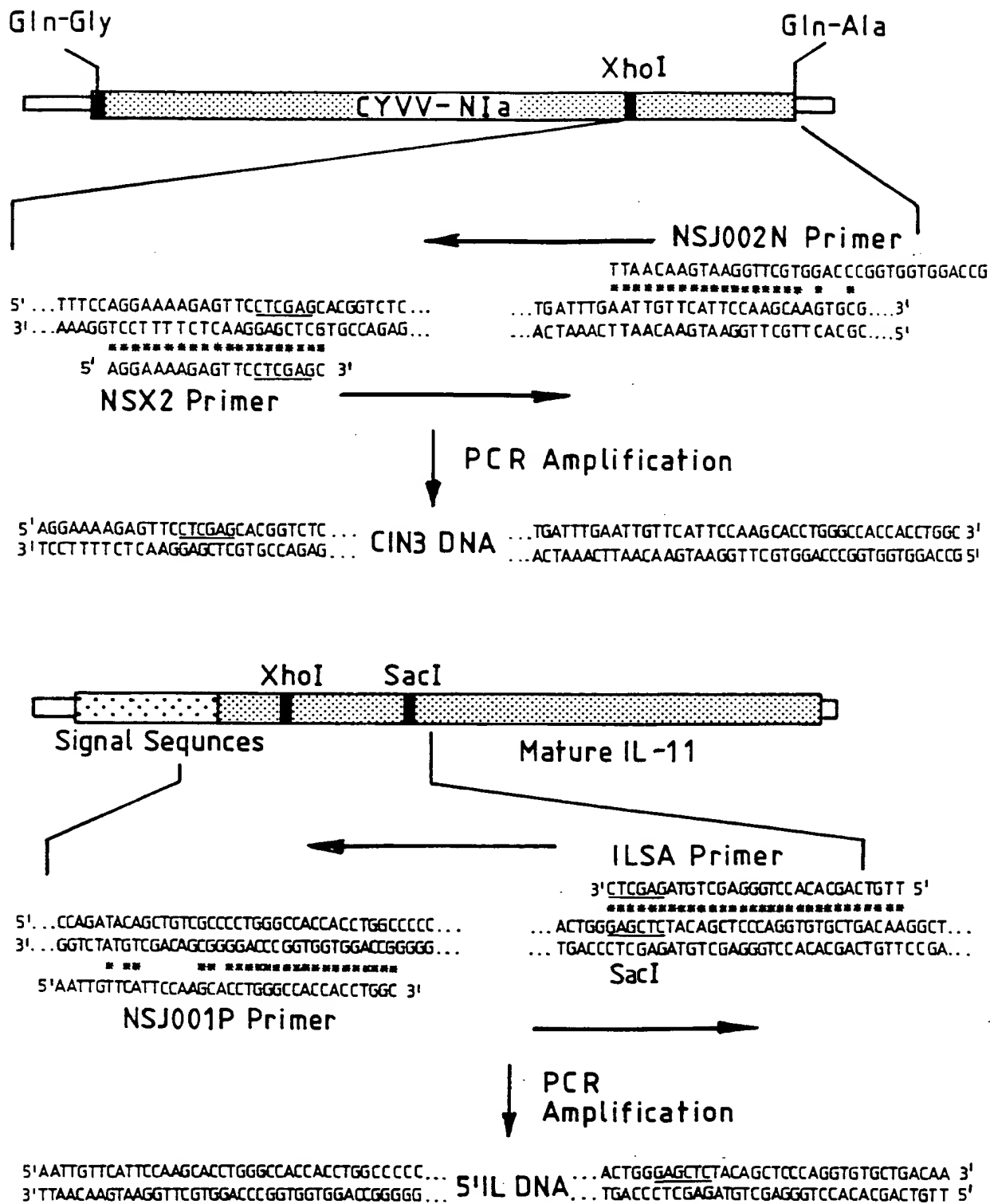


FIG. 4

5'AGGAAAAGAGTTCC TCGAGCACGGTCTC
3'TCCTTTTCTCAAGGAGCTCGTGCCAGAG

CIN3 DNA

TGATTTGAATTGTTTCATTCCAAGCACCTGGGCCACCACTGGC 3'
ACTAAACTTAACAAGTAAGGTTCTGTGGACCCGGTGGTGGACCG 5'

Homologous Region

5' AATTGTTTCATTCCAAGCACCTGGGCCACCACTGGCCCC
3' TTAACAAGTAAGGTTCTGTGGACCCGGTGGTGGACCGGGGG

5'IL DNA

ACTGGGAGCTCTACAGCTCCAGGTGTGCTGACAA 3'
TGACCCTCGAGATGTCGAGGGTCCACACGACTGTT 5'

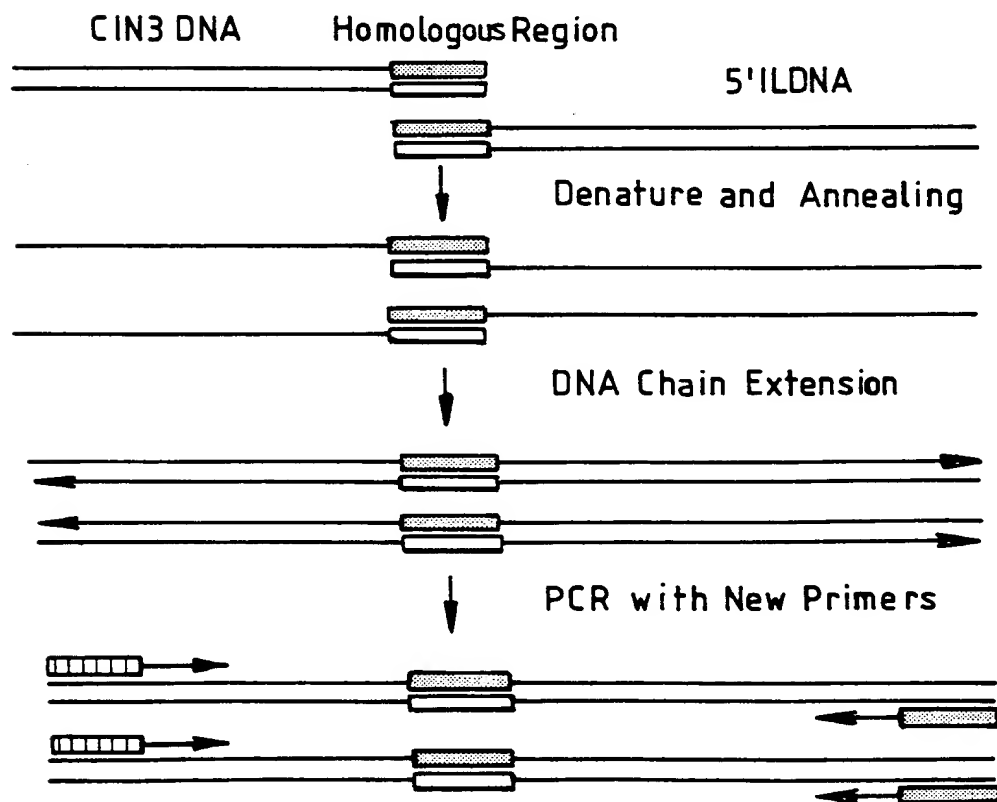


FIG. 5

05442490 24242420

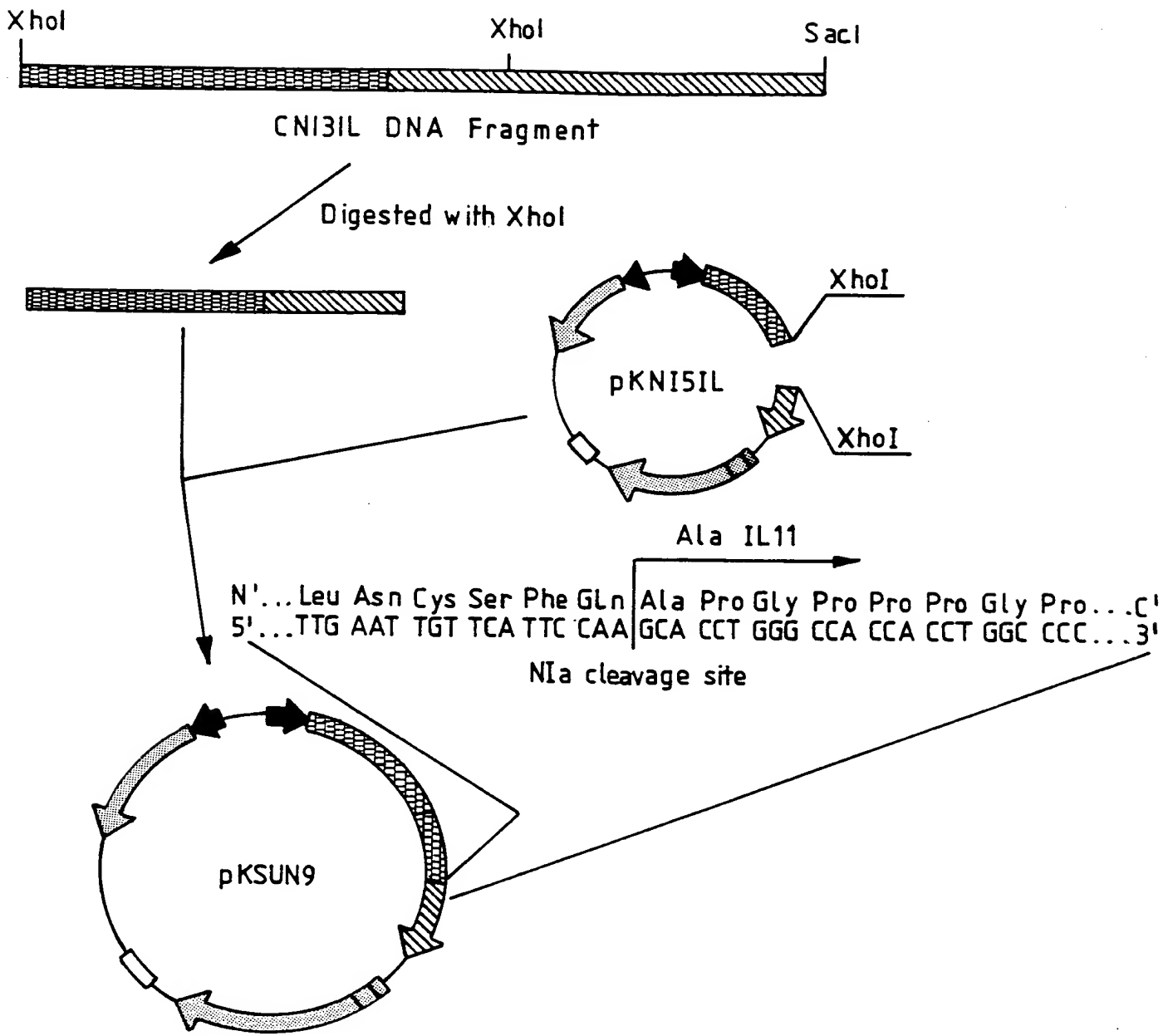


FIG.6

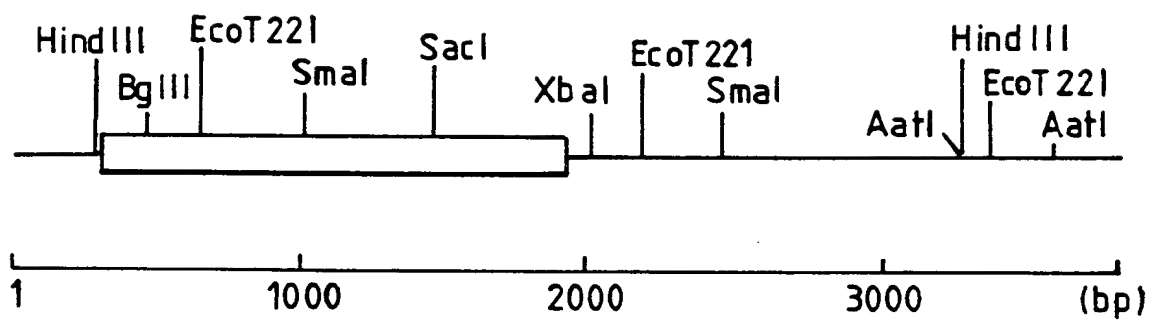
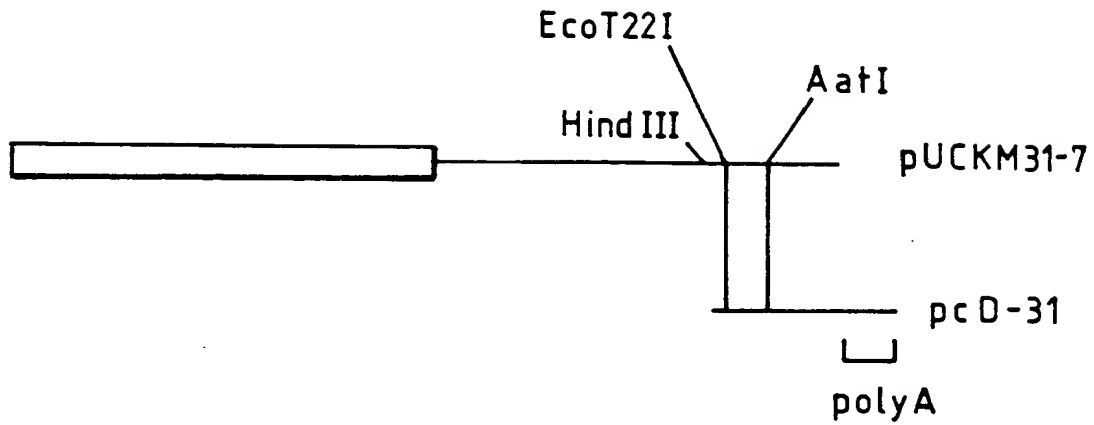


FIG.7



pUCKM31-7: CATATTCAGTTTATTATTATTATTTAATTTGTTTTTTC TCC

pcD-31:

AAGTCCACCAGTCTCTGAAATTAGAACAGTAGGCGGTATGAGATAATCAG

.

GCCTAATCATGTTGTGATTCTCTTTTCTTAGTGGAGTGGAATGTTCTATC

|||||

. CCTAATCATGTTGTGATTCTCTTTTCTTAGTGGAGTGGAATGTTCTATC

CCCACAAGAAGGATTATATCTTATAGACTTGTCTTGTTTCAGATTCTGTAT

|||||

CCCACAAGAAGGATTATATCTTATAGACTTGTCTTGTTTCAGATTCTGTAT

TTACCCATT TTATTGAAACATATACTAAGTTCATGTATTTTGT TACAA

|||||

TTACCCATT TTATTGAAACATATACTAAGTTCATGTATTTTGT TACAA

ATCTTCTGAAAAAAACAAAACAATGTGAAACAT TAAAATTAAAAGGCAT

|||||

ATCTTCTGAAAAAAACAAAACAATGTGAAACAT TAAAATTAAAAGGCAT

TAATA

TAATAATAA.

FIG.8

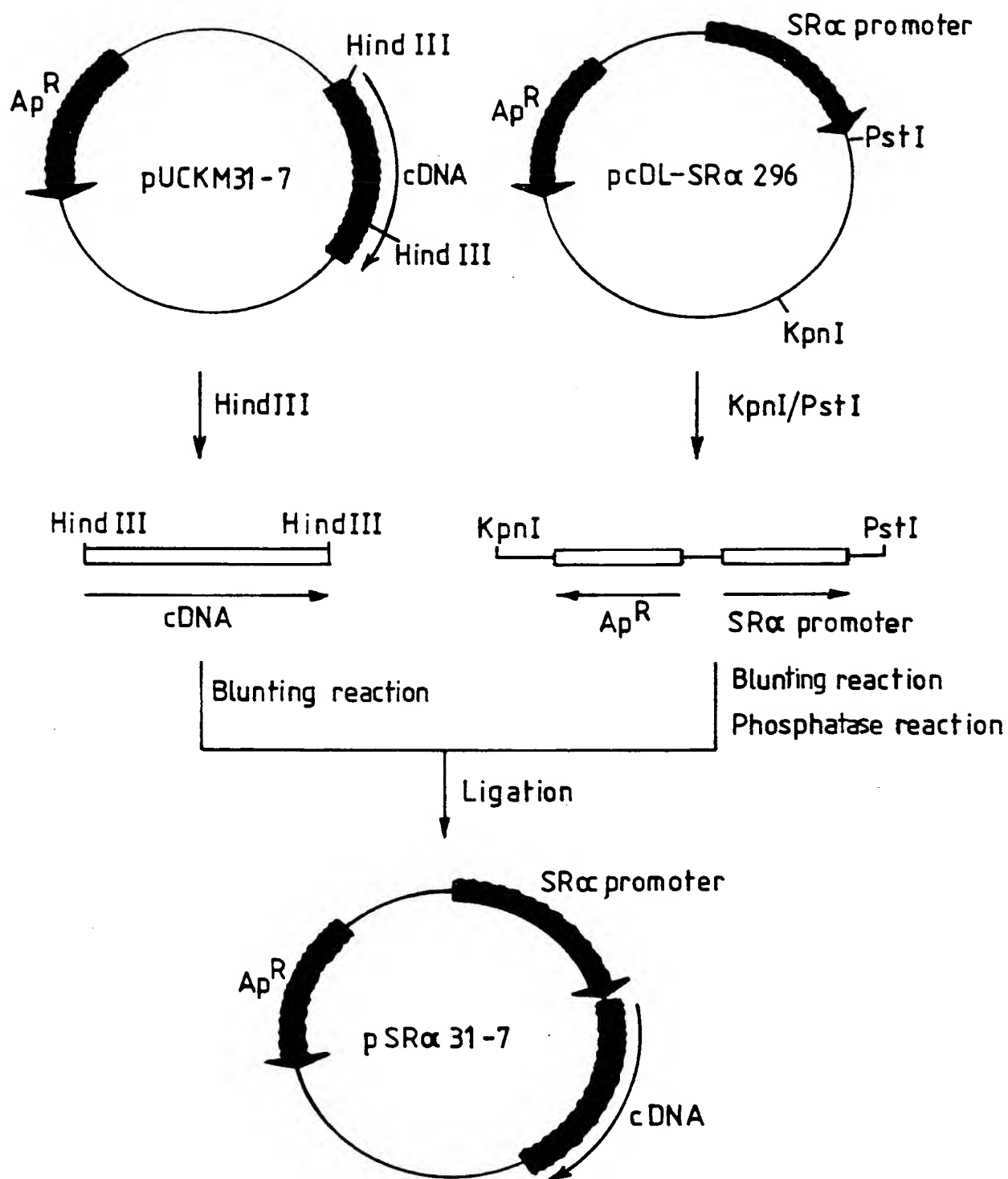


FIG.9

09642347.0964

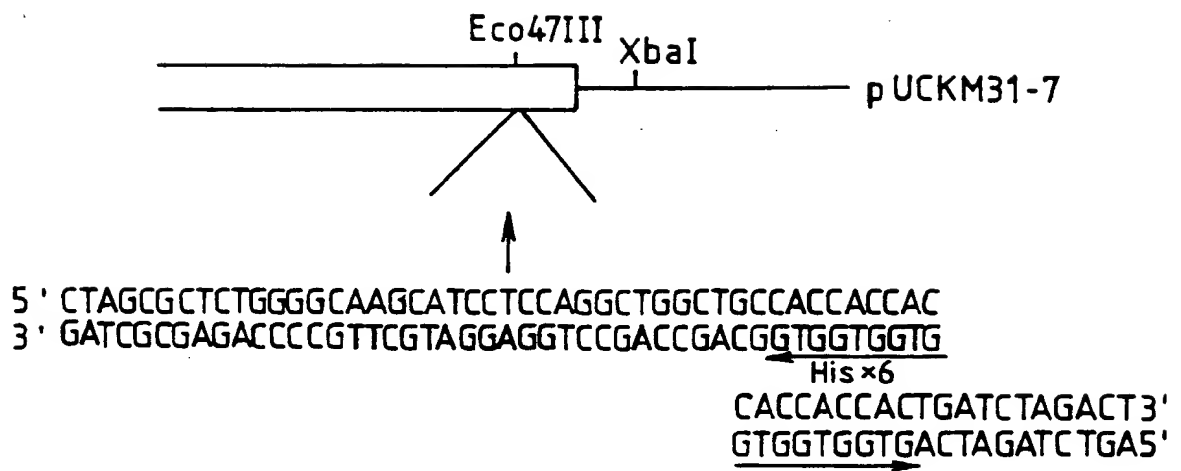


FIG. 10

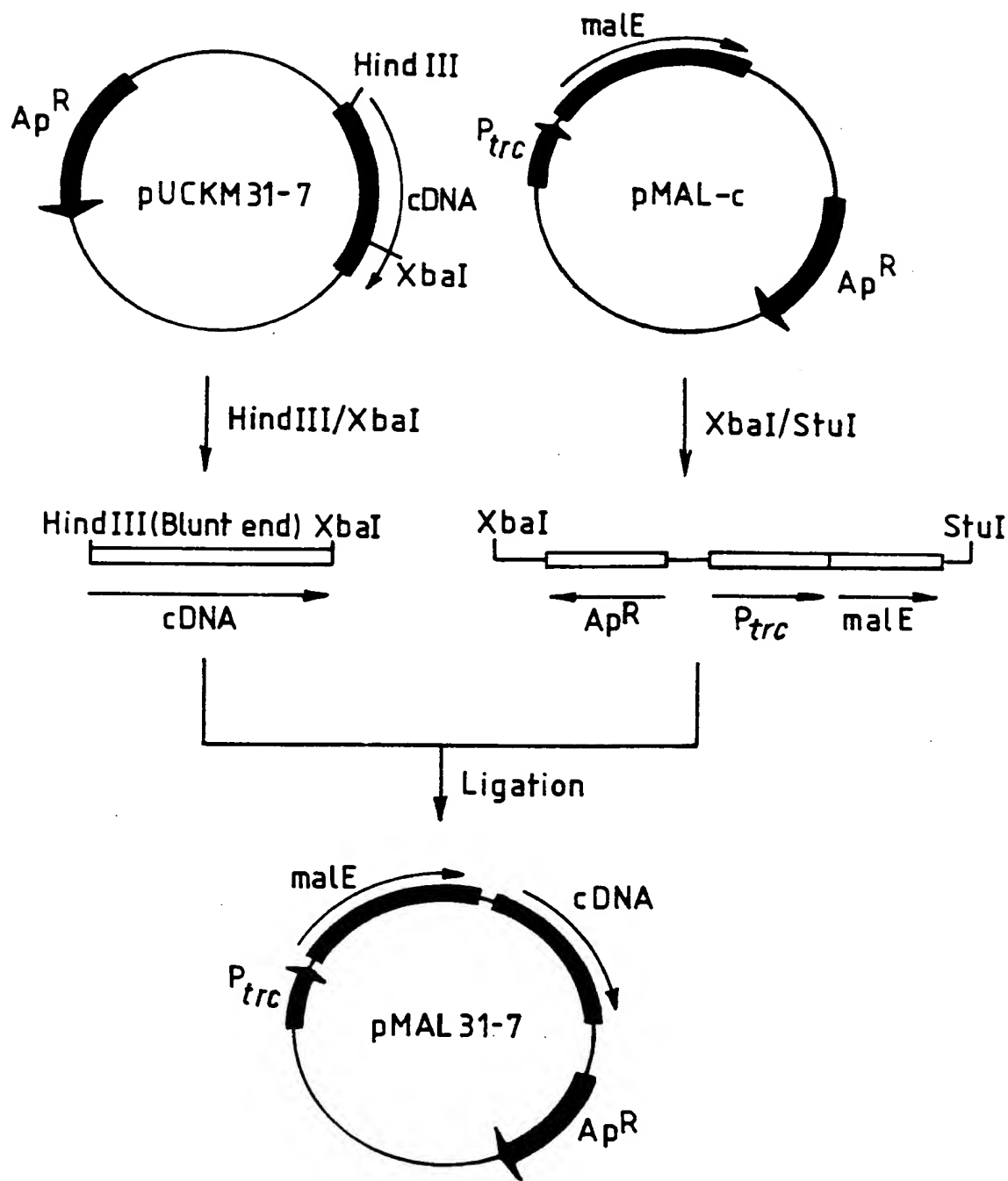


FIG.11

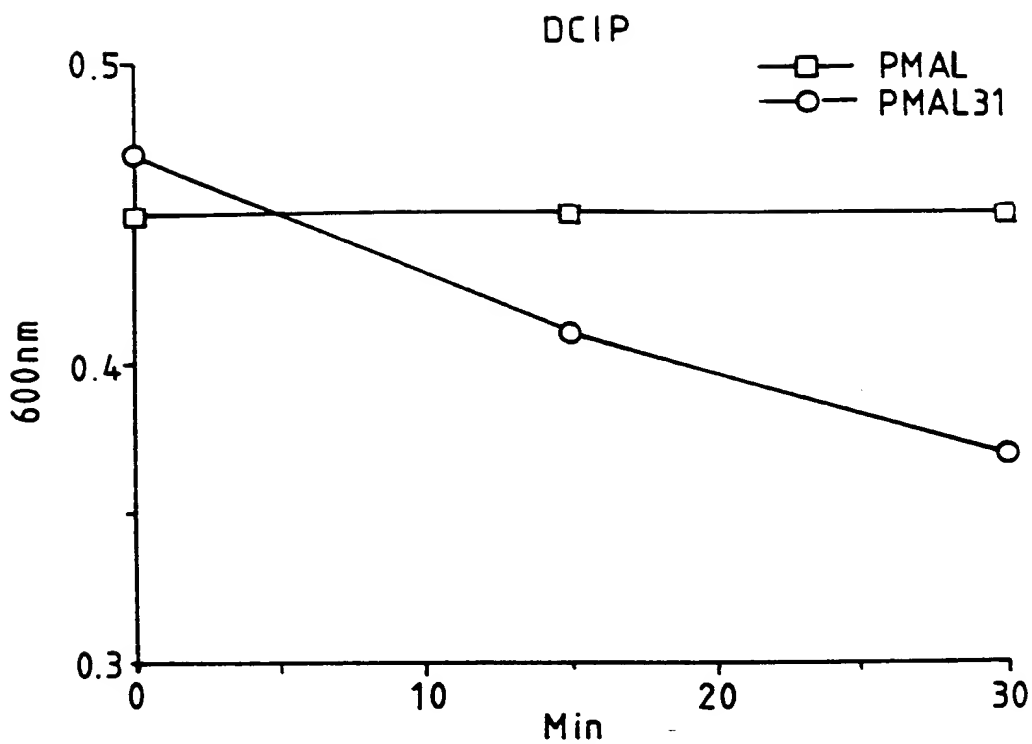


FIG. 12A

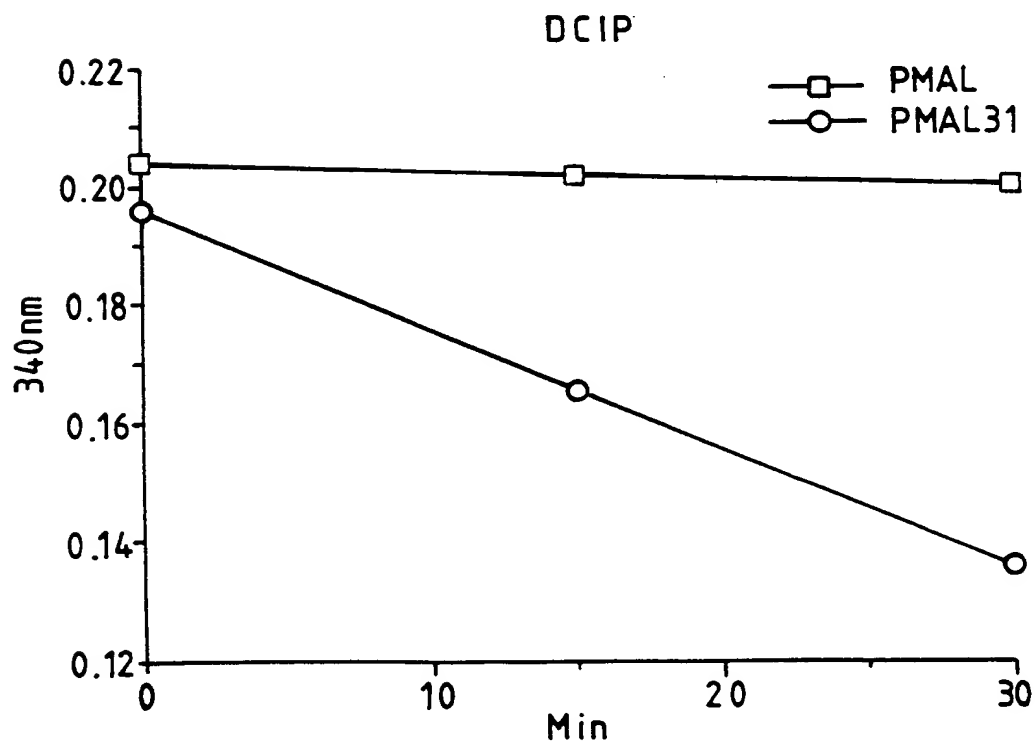


FIG. 12B

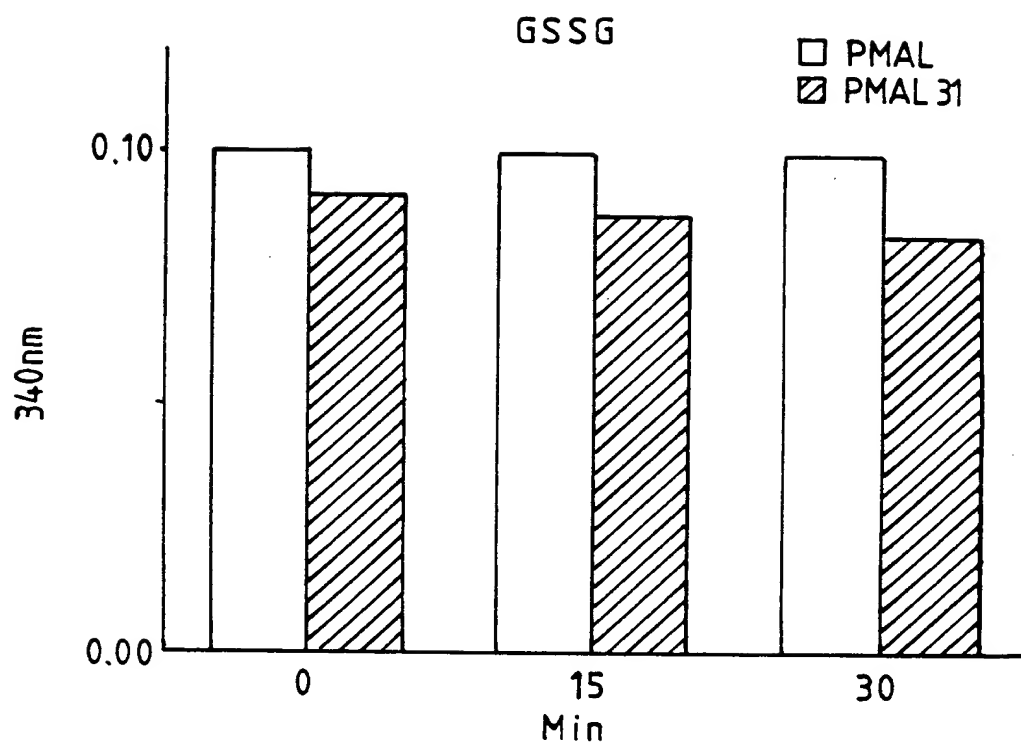


FIG.13